DATE 4/21/81

ADVISORY CIRCULAR



DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

Washington, D.C.

ANNOUNCEMENT OF AVAILABILITY

Subject: REPORT NO. FAA-AAS-80-1, NATIONAL RUNWAY FRICTION MEASUREMENT PROGRAM (FINAL REPORT)

- 1. PURPOSE. This advisory circular announces the availability of the National Runway Friction Measurement Program Final Report.
- 2. BACKGROUND. The Federal Aviation Administration (FAA) contracted with the firm of E. A. Hickok and Associates to perform the National Runway Friction Measurement Program. The purpose of the program was to provide a data base and statistical analysis to assist the FAA in evaluating the engineering criteria in Advisory Circular 150/5320-12, Methods for Design, Construction, and Maintenance of Skid Resistance Airport Pavement Surfaces, and to develop further guidance materials to ensure the design and maintenance of skid-resistant pavement surfaces at the Nation's airports. The program included runway friction measurements and evaluation of pavement surface conditions on 491 runways at 268 airports that have at least one instrument landing system runway serving turbojet scheduled air carrier operations.

3. HOW TO ORDER.

- a. The Final Report may be purchased from the National Technical Information Services, 5285 Port Royal Road, Springfield, Virginia 22161 (telephone: 703-487-4650).
- b. Orders should include the complete title and the "AD" number (National Runway Friction Measurement Program, AD A097 334). For paper copies, customers should include a check or money order made payable to the National Technical Information Services in the amount of \$11.00 (domestic price—the foreign price is twice the amount shown).

LEONARD F. MUDD

Acting Associate Administrator for Airports

Initiated by: AAS-3